I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 16, 2004

Luci M. Arevalo

March 16, 2004

Luci M. Arevalo

March 16, 2004

MAD 1 0 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

Nathan W. Ha

2814

policants:

Date Mailed

J. Christopher Matayabas Jr. et al.

Serial No.:

10/611,549

Filed:

June 30, 2003

For:

WIRE-BONDED PACKAGE WITH

**ELECTRICALLY INSULATING WIRE** 

Name

ENCAPSULANT AND THERMALLY

CONDUCTIVE OVERMOLD

Docket No.:

42P16901

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**AMENDMENT A (37 C.F.R. § 1.111)** 

Sir:

This amendment is submitted in response to the Office Action mailed December 16, 2003, for the above-noted patent application.

Applicants respectfully request that the Examiner do the following with this amendment:

- 1. Please enter the amendments to the specification, if any, found in section I below.
- 2. Please enter the amendments to the claims, if any, found in section II below.
- 3. Please consider the specification amendments in section I and the claims listed in section II in view of the remarks found in section III.

08/05/2004 AFORD1

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P16901 - Amendment A BSTZ Seattle Introduction

-1-

## Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [ OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR BASIC FEE 370.00 **NUMBER FILED** NUMBER EXTRA OR BASIC FEE 740.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR 116 INDEPENDENT CLAIMS minus 3 = X42 =X84= 84 OR MULTIPLE DEPENDENT CLAIM PRESENT +140= 4280= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST 4 ADDI-REMAINING ADDI-NUMBER PRESENT AMENDMENT RATE TIONAL AFTER **PREVIOUSLY** RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE Total: Minus X\$.9= X\$18= Z OR Independent Minus 0 X42= XS6-172 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column:3) CLAIMS HIGHEST 8 ADDI-ADDI-REMAINING NUMBER PAFSENT ENDMENT AFTER **PREVIOUSLY** RATE TIONAL RATE TIONAL EXTRA AMENDMENT **PAID FOR** FEE . FEE. Total Minus X\$ 9= X\$18= OR Independent Minus (0 O X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT ENDMENT **PREVIOUSLY AFTER** RATE **EXTRA** TIONAL RATE TIONAL **AMENDMENT** PAID FOR FEE FEE. Total Minus 44 X\$ 9= X\$18= OR Independent Minus X42= X8**Ø**= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +280=

if the entry in column 1 is less than the entry in column 2, write "o" in column 3.

TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE "If the "Highest Number Previously Pald For" IN THIS SPACE is less than 8, enter "3."

The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.

**OR** 

OR

TOTAL

ADDIT, FEE